COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHNL030943 US

As a below named inventor, I h	ereby declare that:		
My residence, post office addre	ess and citizenship are as stat	ed next to my name.	
plural names are listed below) entitled: "METHOD AND A	of the subject matter which is PPARATUS FOR DETE MEDIUM FOR USE BY S	name is listed below) or an original, firs claimed and for which a patent is sougl RMINING THE OPTIMAL WRIT BUCH METHOD AND APPARAT	ht on the invention E POWER, AND
is attached hereto.			
☐ was filed as United States a	pplication		
Serial No			
on			
and was amended			
on			
was filed as PCT internation	nal application	7.00	
Number PCT/IB2004/0512	•		
on 20 July 2004			
and was amended under PCT	Article 10		
on	Article 19		(if applicable).
			(ii applicable).
I hereby state that I have review claims, as amended by any am		ents of the above-identified specification	n, including the
I acknowledge the duty to discletitle 37, Code of Federal Regu		rial to the examination of this applicatio	n in accordance with
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:			
PRIOR FOREIGN/PCT APPLIC	CATION(S) AND ANY PRIOR	TY CLAIMS UNDER 35 U.S.C. 119:	
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
Europe	03102242.9	21 July 2003	YES
	L	1	

		,			
	Combined Declaration For Patent Application and Power of Attorney (Continued) Attorneys Docket Number PHNL030943 US				
		Y: As a named inventor, I hereby appoint and Trademark Office connected therewith			cute this application and transact
Jack E. Haken, Reg. No. 26,902 Direct Telephone Calls to:					
Michael E. Marion, Reg. No. 32, 266 (name and telephone number) (914)332-0222			•		
Edwa	rd M. Blocker, Re	eg. No. 30,245		(314)332-0222	•
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME SI		ECOND GIVEN NAME
	INVENTOR	SPRUIT	Johannes F		endrikus Maria
201	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY		DUNTRY OF CITIZENSHIP
	CITIZENSHIP	Eindhoven	The Netherlands		he Netherlands
	POST OFFICE	POST OFFICE ADDRESS	CITY		TATE & ZIP CODE/COUNTRY
	ADDRESS	Prof. Holstlaan 6	5656 AA Eindhove	en T	he Netherlands
202 RE	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	SI	COND GIVEN NAME
	INVENTOR TIEKE		Benno		
	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY		OUNTRY OF CITIZENSHIP
	CITIZENSHIP Eindhoven T				ermany
	POST OFFICE POST OFFICE ADDRESS CITY		-	FATE & ZIP CODE/COUNTRY	
	ADDRESS	Prof. Holstlaan 6	5656 AA Eindhove	en T	he Netherlands
true: a	nd further that these	atements made herein of my own knowledges statements were made with the knowledges ler section 1001 if Title 18 of the United states and the the contract of the United states are the contract of the United states are the contract of the United States and the contract of the United States are the contract of the United States are the contract of the	je that willful false statements a	and the like so made	e are punishable by fine or

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202
Hemit.	3.2
DATE	DATE
18 February 2005	18 February 2005

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

PTO/SB/80 (11-04)

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).						
I hereby appoint:						
X Pra	ctitioners associat	ed with the Customer Number:	247	37		
OR						
Pra	ctitioner(s) named	below (if more than ten patent	practitioners are to be r	named, then a cus	stomer number must b	e used):
i [Name	Registration	. 1	Name	Registration
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any and a	II patent applicatio	represent the undersigned beforms assigned only to the undersigned only to the undersignance with 37 CFR 3.73(b).	ore the United States Page gned according to the U	itent and Tradema JSPTO assignmen	ark Office (USPTO) in nt records or assignment	connection with ent documents
Please ch	ange the correspo	ndence address for the applicat	ion identified in the atta	ched statement u	nder 37 CFR 3.73(b)	to:
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KONINKLIJKE PHILIPS ELECTRONICS N.V.						
Groenewoudseweg l						
5621 BA Eindhoven, The Netherlands						
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be						
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee,						
and must identify the application in which this Power of Attorney is to be filed.						
SIGNATURE of Assignee of Record						
The dividual whose signs are and title is supplied below is authorized to act on behalf of the assignee						
Signature	ignature /// Date 14 January 2005			uary 2005		
Name	Marion Telephone (914) 333-963			333-9637		
Title	Title Authorized Representative					

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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STATEMENT UNDER 37 CFR 3.73(b)		
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.		
Application No./Patent No.: Concurrently	iled/Issue Date: Concurrently	
Entitled: METHOD AND APPARATUS FOR DETERMINING THE	OPTIMAL WRITE POWER, AND OPTICAL RECORDING MEDIUM FOR USE	
Koninklijke Philips Electronics N.V. , a (Name of Assignee)	corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)	
states that it is: 1.	or	
2. an assignee of less than the entire right, title and The extent (by percentage) of its ownership interes in the patent application/patent identified above by virtue.	est is %	
A. [/] An assignment from the inventor(s) of the patent in the United States Patent and Trademark Office attached.	application/patent identified above. The assignment was recorded at Reel, Frame, or for which a copy thereof is	
OR		
below:	application/patent identified above, to the current assignee as shown	
From: — The document was recorded in the United Reel, Frame	States Patent and Trademark Office at, or for which a copy thereof is attached.	
2. From:	To:	
The document was recorded in the United Reel, Frame	States Patent and Trademark Office at, or for which a copy thereof is attached.	
From: The document was recorded in the United	To: States Patent and Trademark Office at	
Reel, Frame	, or for which a copy thereof is attached.	
[] Additional documents in the chain of title a	re listed on a supplemental sheet.	
[] Copies of assignments or other documents in the character [NOTE: A separate copy (i.e., the original assignments be submitted to Assignment Division in accordance recorded in the records of the USPTO. See MPEP	ent document or a true copy of the original document) dance with 37 CFR Part 3, if the assignment is to be	
The undersigned (whose title is supplied below) is author	orized to act on behalf of the assignee.	
1/13/06	Michael E. Belk, Reg. 33,357 kg	
Date (914) 333-9643	Typed/or printed name Trank & Olean (vel. 50, 145)	
Telephone number	Signature	
	Corporate Counsel	
	Title	

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.